



Total first fill grease solutions for automotive industry

Our first fill greases are the result of **years of innovations** at our research and development centers.


Today, our greases are **recognized and certified** by major automotive manufacturers and parts suppliers throughout the world.

Make the most of our **experience and expertise** to achieve excellence.

FIRST FILL GREASES				
Systems	Solutions	Thickener	Applications	Specific advantages
	N 4128	Ca	Door hinges, locks, cables and static protective components for electrical connections.	Adhesive grease for protecting bodywork accessories against corrosion.
	VITRELF 31	Ca	Doors and safes, window systems, hinges.	Excellent adhesion properties on metals.
	N 31625 GREASE	PU	Needle roller bearings.	Low-friction grease.
	DAG 1 A	Li	Needle roller bearings.	Excellent adhesion properties.
	N 3524	Li	Seat sliders, seat adjusters, and other components.	Very good mechanical resistance and cold-flowing properties.
	MULTIS COMPLEX SHD 32	LiX	Starters and alternators.	High-speed grease.
	STATERMELF EP 2	PU	Starters, electric motors, fans.	Use in severe conditions (water, load, temperature, speed).
	N 3942 N 3924	Li/Ca	Rack-and-pinion steering systems.	Excellent oxidation stability. Resistance to severe environments (water and salt spray).
	CERAN XS 320	SCaX	Alternator decoupling pulleys.	Excellent thermal stability, resistance to water and extreme pressures.
	N 30730 N 32186	LiX PU	Constant-velocity joints (CV joints).	Significantly reduces friction in tripod constant-velocity joints on drive shafts. Exceptional service life.

Total in figures

- A presence in more than 150 countries
- ISO/TS 16949 certified production sites
- World's fourth largest grease producer
- 8 grease manufacturing plants in the world

FIRST FILL GREASES				
Systems	Solutions	Thickener	Applications	Specific advantages
	N 31705	Li/Ca	Constant-velocity joints.	Excellent adhesion properties on metals with solid lubricants.
	MULTIS COMPLEX EP 2	LiX	Extreme-pressure grease for wheel bearings.	Long-lasting lubricant film and good mechanical and thermal stability.
	KALOR 3037	PTFE/ PFPE	Hydraulic clutches, clutch release bearings, ABS braking systems, parts that come into contact with parts that come into contact with high temperatures, fuels or brake fluids.	Chemically inert and non-flammable. Resistant to high temperatures.
	N 31653 N 30850	LiX	Tapered roller bearings, truck and trailer wheel bearings.	Exceptional service life, resistant to extreme pressures.
	SEF 4632 RENAULT 30 GREASE	Li/Ca	Linkage.	Cable control grease for extremely cold condition. Very good storage stability.
	CERAN LT	SCaX	Linkage, suspension buffers.	Water resistant and compatible with elastomers.
	F 9702	Li	Linkage.	Use at very low temperature with an extended service life.
	SPECIALE 420	Li	Linkage.	Insoluble in water.
	STATERMA SP 2	Organophilic bentonite	Electric motors.	Suited to applications for which high electrical conductivity is required.

